



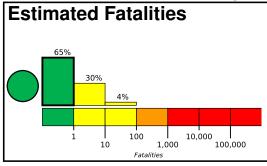


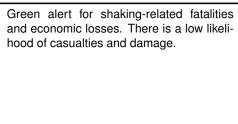
PAGER Version 5

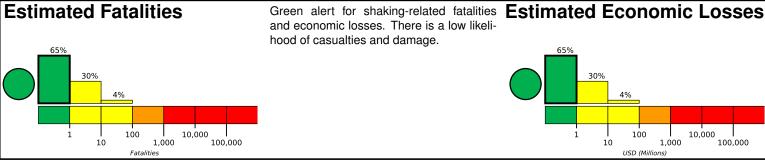
Created: 1 week, 2 days after earthquake

M 7.3, 292km NW of Saumlaki, IndonesiaOrigin Time: 2019-06-24 02:53:39 UTC (Mon 11:53:39 local)
Location: 6.4078° S 129.1692° E Depth: 212.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov





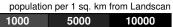


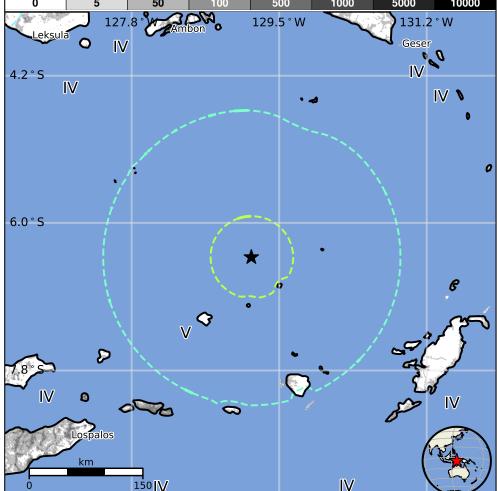
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	2k*	979k	25k	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY			11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVED	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure





PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty. https://earthquake.usgs.gov/earthquakes/eventpage/us600044zz#pager

Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

Historical Earthquakes

		-			
Date	Dist.	Mag.	Max	Shaking	
(UTC)	(km)		MMI(#)	Deaths	
2005-05-24	280	4.5	III(9k)	_	
1989-01-10	389	6.6	IX(10k)	_	
2006-03-14	381	6.7	VIII(15k)	0	

Recent earthquakes in this area have caused secondary hazards such as tsunamis and landslides that might have contributed to losses.

Selected City Exposure

from GeoNames.org

MMI	City	Population
IV	Tiakur	<1k
IV	Saparua	<1k
IV	Ambon	356k
IV	Pelau	<1k
IV	Passo	<1k
IV	Hila	<1k
IV	Lospalos	17k
IV	Tulehu	<1k
IV	Baucau	16k
IV	Venilale	16k
IV	Viqueque	6k

bold cities appear on map.

(k = x1000)